

32692

Customer Number

Patent
Case No.: 59516US002**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor: CONNER, ARLIE R.

Application No.: 10/776390

Group Art Unit: 2875

Filed: February 11, 2004

Examiner: Unknown

Title: LIGHT-COLLECTING ILLUMINATION SYSTEM

INFORMATION DISCLOSURE STATEMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

May 11, 2004

Date

Signed by: Kim Elfstrom

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

May 11, 2004

Date

By:

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Office of Intellectual Property Counsel
3M Innovative Properties Company
Facsimile No.: 651-736-3833

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing Date

February 11, 2004

First Named Inventor

Conner, Arlie R.

Art Unit

2875

Examiner Name

Attorney Case Number

59516US002

(Use as many sheets as necessary)

Page 1 of 3

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US- 2001/0022613A1	9-20-01	Matsui	
	A2	US- 2001/0046131A1	11-29-01	Hoelen	
	A3	US- 2002/0097000A1	7-25-02	Muthu	
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	A23	US- 6,144,426	11-7-00	Yamazaki	
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	A27	US- 6,236,512	5-22-01	Nakai	
	A28	US- 6,252,636	6-26-01	Bartlett	

*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 2 of 3	Application Number	10/776390
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		Doc. Number-(Kind Code if Known)			
	A29	US- 6,254,237	7-3-01	Booth	
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	A46	USSN 10/776,152	Filed 2-11-04	Conner	
	A47	USSN 10/776,155	Filed 2-11-04	Conner	
	A48	US-			

OTHER DOCUMENTS			
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1	Secondary Optics Design Considerations for SuperFlux LEDs, application brief AB20-5, Appendix 5A, pages 5-22	
	C2	STEVE PAOLINI, GERARD HARBERS, MATTHIJS KEUPER, Lumileds, Light from Silicon Valley, High-Power LED Illuminators in Projection Displays, pages 1-19	
	C3	GERARD HARBERS, WIM TIMMERS, WILLEM SILLEVIS-SMITT, LED Backlighting for LCD HDTV, Journal of the SID, 10/4, 2002, pages 347-350	

*Examiner:	Date Considered:
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	C4	STEVE PAOLINI, GERARD HARBERS, MATTHIJS KEUPER, Lumileds, Light from Silicon Valley, Performance of High-Power LED Illuminators in Projection Displays	
	C5	LumiBright Light Engine, Innovations in Optics, Inc, Woburn, Massachusetts	

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